

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (original) A pyrazole derivative represented by the following general formula:

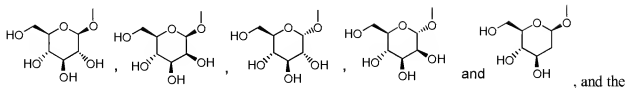


wherein

R¹ represents a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B);

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one of Q and T represents a group selected from



other represents a group represented by the formula: $-Z-Ar$ wherein Ar represents a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B) or a C_{1-9} heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B); and Z represents $-O-$, $-S-$ or $-NY-$ (in which Y represents a hydrogen atom or a C_{1-6} alkyl group), an aliphatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (A), or an aromatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (B);

R represents a C_{3-8} cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B), a C_{2-9} heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A), or a C_{1-9} heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B);
 [substituent group (A)]:

a halogen atom, a nitro group, a cyano group, an oxo group, $-G^1$, $-OG^2$, $-SG^2$, $-N(G^2)_2$, $-C(=O)G^2$, $-C(=O)OG^2$, $-C(=O)N(G^2)_2$, $-S(=O)_2G^2$, $-S(=O)_2OG^2$, $-S(=O)_2N(G^2)_2$, $-S(=O)G^1$, -

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OC(=O)G^1 , $-\text{OC(=O)N(G}^2)_2$, $-\text{NHC(=O)G}^2$, $-\text{OS(=O)}_2\text{G}^1$, $-\text{NHS(=O)}_2\text{G}^1$ and –
 $\text{C(=O)NHS(=O)}_2\text{G}^1$;
[substituent group (B)]:

a halogen atom, a nitro group, a cyano group, $-\text{G}^1$, $-\text{OG}^2$, $-\text{SG}^2$, $-\text{N(G}^2)_2$, $-\text{G}^3\text{OG}^4$, $-\text{G}^3\text{N(G}^4)_2$, $-\text{C(=O)G}^2$, $-\text{C(=O)OG}^2$, $-\text{C(=O)N(G}^2)_2$, $-\text{S(=O)}_2\text{G}^2$, $-\text{S(=O)}_2\text{OG}^2$, $-\text{S(=O)}_2\text{N(G}^2)_2$, $-\text{S(=O)G}^1$, $-\text{OC(=O)G}^1$, $-\text{OC(=O)N(G}^2)_2$, $-\text{NHC(=O)G}^2$, $-\text{OS(=O)}_2\text{G}^1$, $-\text{NHS(=O)}_2\text{G}^1$ and –
 $\text{C(=O)NHS(=O)}_2\text{G}^1$;

in the above substituent group (A) and/or (B),

G^1 represents a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{3-8} cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D), a C_{2-9} heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), or a C_{1-9} heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D);

G^2 represents a hydrogen atom, a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6}

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alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D), and with the proviso that G² may be the same or different when there are 2 or more G² in the substituents;

G³ represents a C₁₋₆ alkyl group;

G⁴ represents a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), and with the proviso that G⁴ may be the same or different when there are 2 or more G⁴ in the substituents;

[substituent group (C)]:

a halogen atom, a nitro group, a cyano group, an oxo group, -G⁵, -OG⁶, -SG⁶, -N(G⁶)₂, -C(=O)G⁶, -C(=O)OG⁶, -C(=O)N(G⁶)₂, -S(=O)₂G⁶, -S(=O)₂OG⁶, -S(=O)₂N(G⁶)₂, -S(=O)G⁵, -OC(=O)G⁵, -OC(=O)N(G⁶)₂, -NHC(=O)G⁶, -OS(=O)₂G⁵, -NHS(=O)₂G⁵ and -C(=O)NHS(=O)₂G⁵; and

[substituent group (D)]:

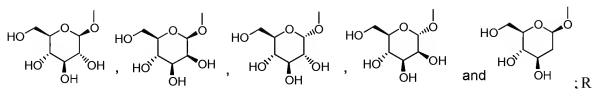
a halogen atom, a nitro group, a cyano group, -G⁵, -OG⁶, -SG⁶, -N(G⁶)₂, -C(=O)G⁶, -C(=O)OG⁶, -C(=O)N(G⁶)₂, -S(=O)₂G⁶, -S(=O)₂OG⁶, -S(=O)₂N(G⁶)₂, -S(=O)G⁵, -OC(=O)G⁵, -OC(=O)N(G⁶)₂, -NHC(=O)G⁶, -OS(=O)₂G⁵, -NHS(=O)₂G⁵ and -C(=O)NHS(=O)₂G⁵;

in the substituent group (C) and/or (D),

G^5 represents a C_{1-6} alkyl group, a C_{2-6} alkenyl group, a C_{2-6} alkynyl, a C_{3-8} cycloalkyl group, a C_{6-10} aryl group, a C_{2-9} heterocycloalkyl group or a C_{1-9} heteroaryl group; and

G^6 represents a hydrogen atom, a C_{1-6} alkyl group, a C_{2-6} alkenyl group, a C_{2-6} alkynyl, a C_{3-8} cycloalkyl group, a C_{6-10} aryl group, a C_{2-9} heterocycloalkyl group or a C_{1-9} heteroaryl group, and with the proviso that G^6 may be the same or different when there are 2 or more G^6 in the substituents, or a pharmaceutically acceptable salt thereof or a prodrug thereof.

2. (original) A pyrazole derivative as claimed in claim 1, wherein Q represents a group represented by the formula: $-Z-Ar^1$ wherein Ar^1 represents a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B); and Z represents $-O-$, $-S-$ or $-NY-$ (in which Y represents a hydrogen atom or a C_{1-6} alkyl group), an aliphatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (A), or an aromatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (B); T represents a group selected from



represents a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B);

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[substituent group (B)]:

a halogen atom, a nitro group, a cyano group, $-G^1$, $-OG^2$, $-SG^2$, $-N(G^2)_2$, $-G^3OG^4$, $-G^3N(G^4)_2$, $-C(=O)G^2$, $-C(=O)OG^2$, $-C(=O)N(G^2)_2$, $-S(=O)_2G^2$, $-S(=O)_2OG^2$, $-S(=O)_2N(G^2)_2$, $-S(=O)G^1$, $-OC(=O)G^1$, $-OC(=O)N(G^2)_2$, $-NHC(=O)G^2$, $-OS(=O)_2G^1$, $-NHS(=O)_2G^1$ and $-C(=O)NHS(=O)_2G^1$;

in the above substituent group (B),

G^1 represents a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{3-8} cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D), a C_{2-9} heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), or a C_{1-9} heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D);

G^2 represents a hydrogen atom, a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{2-6} alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), a C_{3-8} cycloalkyl group which may have the same or different 1 to 3

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groups selected from the following substituent group (C), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D), and with the proviso that G² may be the same or different when there are 2 or more G² in the substituents;

G³ represents a C₁₋₆ alkyl group;

G⁴ represents a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C), and with the proviso that G⁴ may be the same or different when there are 2 or more G⁴ in the substituents;

[substituent group (C)]:

a halogen atom, a nitro group, a cyano group, an oxo group, -G⁵, -OG⁶, -SG⁶, -N(G⁶)₂, -C(=O)G⁶, -C(=O)OG⁶, -C(=O)N(G⁶)₂, -S(=O)₂G⁶, -S(=O)₂OG⁶, -S(=O)₂N(G⁶)₂, -S(=O)G⁵, -OC(=O)G⁵, -OC(=O)N(G⁶)₂, -NHC(=O)G⁶, -OS(=O)₂G⁵, -NHS(=O)₂G⁵ and -C(=O)NHS(=O)₂G⁵; and

[substituent group (D)]:

a halogen atom, a nitro group, a cyano group, -G⁵, -OG⁶, -SG⁶, -N(G⁶)₂, -C(=O)G⁶, -C(=O)OG⁶, -C(=O)N(G⁶)₂, -S(=O)₂G⁶, -S(=O)₂OG⁶, -S(=O)₂N(G⁶)₂, -S(=O)G⁵, -OC(=O)G⁵, -OC(=O)N(G⁶)₂, -NHC(=O)G⁶, -OS(=O)₂G⁵, -NHS(=O)₂G⁵ and -C(=O)NHS(=O)₂G⁵; in the substituent group (C) and/or (D),

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G⁵ represents a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a C₂₋₆ alkynyl, a C₃₋₈ cycloalkyl group, a C₆₋₁₀ aryl group, a C₂₋₉ heterocycloalkyl group or a C₁₋₉ heteroaryl group; and

G⁶ represents a hydrogen atom, a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a C₂₋₆ alkynyl, a C₃₋₈ cycloalkyl group, a C₆₋₁₀ aryl group, a C₂₋₉ heterocycloalkyl group or a C₁₋₉ heteroaryl group, and with the proviso that G⁶ may be the same or different when there are 2 or more G⁶ in the substituents, or a pharmaceutically acceptable salt thereof or a prodrug thereof.

3. (original) A pharmaceutical composition comprising as an active ingredient a pyrazole derivative as claimed in claim 1 or 2, or a pharmaceutically acceptable salt thereof or a prodrug thereof.
4. (original) A pharmaceutical composition as claimed in claim 3, wherein the composition is a sodium/glucose cotransporter inhibitor.
5. (currently amended): A pharmaceutical composition as claimed in claim 3 ~~or~~ 4, wherein a target disease is a disease caused by excess uptake of at least a kind of carbohydrate selected from glucose, fructose and mannose.
6. (original) A pharmaceutical composition as claimed in claim 5, wherein the target disease is selected from a group consisting of diabetes, postprandial hyperglycemia, impaired glucose tolerance, diabetic complications, obesity, hyperinsulinemia, hyperlipidemia,

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hypercholesterolemia, hypertriglyceridemia, lipid metabolism disorders, atherosclerosis, hypertension, congestive heart failure, edematous state, metabolic acidosis, syndrome X, hyperuricemia, gout and nephritis.

7. (currently amended): A pharmaceutical composition as claimed in ~~any one of claims 3 to 6 in claim 3~~, which comprises at least one drug selected from the group consisting of an insulin sensitivity enhancer, a glucose absorption inhibitor, a biguanide, an insulin secretion enhancer, a SGLT2 inhibitor, an insulin or insulin analogue, a glucagon receptor antagonist, an insulin receptor kinase stimulant, a tripeptidyl peptidase II inhibitor, a dipeptidyl peptidase IV inhibitor, a protein tyrosine phosphatase-1B inhibitor, a glycogen phosphorylase inhibitor, a glucose-6-phosphatase inhibitor, a fructose-bisphosphatase inhibitor, a pyruvate dehydrogenase inhibitor, a hepatic gluconeogenesis inhibitor, D-chiroinsitol, a glycogen synthase kinase-3 inhibitor, glucagon-like peptide-1, a glucagon-like peptide-1 analogue, a glucagon-like peptide-1 agonist, amylin, an amylin analogue, an amylin agonist, an aldose reductase inhibitor, an advanced glycation endproducts formation inhibitor, a protein kinase C inhibitor, a γ -aminobutyric acid receptor antagonist, a sodium channel antagonist, a transcript factor NF- κ -B inhibitor, a lipid peroxidase inhibitor, an N-acetylated- α -linked-acid-dipeptidase inhibitor, insulin-like growth factor-I, platelet-derived growth factor, a platelet-derived growth factor analogue, epidermal growth factor, nerve growth factor, a carnitine derivative, uridine, 5-hydroxy-1-methylhydantoin, EGB-761, bimoclomol, sulodexide, Y-128, a hydroxymethylglutaryl coenzyme A reductase inhibitor, a fibric acid derivative, a β - α -adrenoceptor agonist, an acyl-coenzyme A cholesterol

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acyltransferase inhibitor, probcol, a thyroid hormone receptor agonist, a cholesterol absorption inhibitor, a lipase inhibitor, a microsomal triglyceride transfer protein inhibitor, a lipooxygenase inhibitor, a carnitine palmitoyl-transferase inhibitor, a squalene synthase inhibitor, a low-density lipoprotein receptor enhancer, a nicotinic acid derivative, a bile acid sequestrant, a sodium/bile acid cotransporter inhibitor, a cholesterol ester transfer protein inhibitor, an appetite suppressant, an angiotensin-converting enzyme inhibitor, a neutral endopeptidase inhibitor, an angiotensin II receptor antagonist, an endothelin-converting enzyme inhibitor, an endothelin receptor antagonist, a diuretic agent, a calcium antagonist, a vasodilating antihypertensive agent, a sympathetic blocking agent, a centrally acting antihypertensive agent, an α -2-adrenoceptor agonist, an antiplatelets agent, a uric acid synthesis inhibitor, a uricosuric agent and a urinary alkalinizer.

8. (original) A pyrazole derivative represented by the general formula:



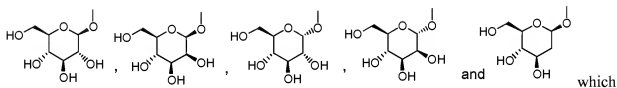
wherein

R^{1A} represents a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected

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from the following substituent group (A1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1);

one of Q^A and T^A represents a group selected from



has a protective group, and the other represents a group represented by the formula: -Z^A-Ar^A wherein Ar^A represents a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1) or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1); and Z^A represents -O-, -S- or -NY^A- (in which Y^A represents a hydrogen atom, a C₁₋₆ alkyl group or a protective group), an aliphatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), or an aromatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (B1);

R^A represents a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₆₋₁₀ aryl group which may have the same

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or different 1 to 3 groups selected from the following substituent group (B1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1);

[substituent group (A1)]:

a halogen atom, a nitro group, a cyano group, an oxo group, -G^{1A}, -OG^{2B}, -SG^{2B}, -N(G^{2B})₂, -C(=O)G^{2A}, -C(=O)OG^{2B}, -C(=O)N(G^{2B})₂, -S(=O)₂G^{2A}, -S(=O)₂OG^{2A}, -S(=O)₂N(G^{2B})₂, -S(=O)G^{1A}, -OC(=O)G^{1A}, -OC(=O)N(G^{2B})₂, -NHC(=O)G^{2A}, -OS(=O)₂G^{1A}, -NHS(=O)₂G^{1A} and -C(=O)NHS(=O)₂G^{1A};

[substituent group (B1)]:

a halogen atom, a nitro group, a cyano group, -G^{1A}, -OG^{2B}, -SG^{2B}, -N(G^{2B})₂, -G³OG^{4A}, -G³N(G^{4A})₂, -C(=O)G^{2A}, -C(=O)OG^{2B}, -C(=O)N(G^{2B})₂, -S(=O)₂G^{2A}, -S(=O)₂OG^{2A}, -S(=O)₂N(G^{2B})₂, -S(=O)G^{1A}, -OC(=O)G^{1A}, -OC(=O)N(G^{2B})₂, -NHC(=O)G^{2A}, -OS(=O)₂G^{1A}, -NHS(=O)₂G^{1A} and -C(=O)NHS(=O)₂G^{1A};

in the above substituent group (A1) and/or (B1),

G^{1A} represents a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₆₋₁₀ aryl group which may have the

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same or different 1 to 3 groups selected from the following substituent group (D1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1);

G^{2A} represents a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1);

G^{2B} represents a protective group, a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following

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substituent group (D1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1); and with the proviso that G^{2B} may be the same or different when there are 2 or more G^{2B} in the substituents;

G³ represents a C₁₋₆ alkyl group;

G^{4A} represents a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), and with the proviso that G^{4A} may be the same or different when there are 2 or more G^{4A} in the substituents;

[substituent group (C1)]:

a halogen atom, a nitro group, a cyano group, an oxo group, -G⁵, -OG^{6A}, -SG^{6A}, -N(G^{6A})₂, -C(=O)G⁶, -C(=O)OG^{6A}, -C(=O)N(G^{6A})₂, -S(=O)₂G⁶, -S(=O)₂OG⁶, -S(=O)₂N(G^{6A})₂, -S(=O)G⁵, -OC(=O)G⁵, -OC(=O)N(G^{6A})₂, -NHC(=O)G⁶, -OS(=O)₂G⁵, -NHS(=O)₂G⁵ and -C(=O)NHS(=O)₂G⁵; and

[substituent group (D1)]:

a halogen atom, a nitro group, a cyano group, -G⁵, -OG^{6A}, -SG^{6A}, -N(G^{6A})₂, -C(=O)G⁶, -C(=O)OG^{6A}, -C(=O)N(G^{6A})₂, -S(=O)₂G⁶, -S(=O)₂OG⁶, -S(=O)₂N(G^{6A})₂, -S(=O)G⁵, -OC(=O)G⁵, -OC(=O)N(G^{6A})₂, -NHC(=O)G⁶, -OS(=O)₂G⁵, -NHS(=O)₂G⁵ and -C(=O)NHS(=O)₂G⁵; in the substituent group (C1) and/or (D1),

G⁵ represents a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a C₂₋₆ alkynyl, a C₃₋₈ cycloalkyl group, a C₆₋₁₀ aryl group, a C₂₋₉ heterocycloalkyl group or a C₁₋₉ heteroaryl group; and

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G⁶ represents a hydrogen atom, a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a C₂₋₆ alkynyl, a C₃₋₈ cycloalkyl group, a C₆₋₁₀ aryl group, a C₂₋₉ heterocycloalkyl group or a C₁₋₉ heteroaryl group;

G^{6A} represents a protective group, a hydrogen atom, a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a C₂₋₆ alkynyl, a C₃₋₈ cycloalkyl group, a C₆₋₁₀ aryl group, a C₂₋₉ heterocycloalkyl group or a C₁₋₉ heteroaryl group, and with the proviso that G^{6A} may be the same or different when there are 2 or more G^{6A} in the substituents, or a pharmaceutically acceptable salt thereof.

9. (original) A pyrazole derivative represented by the general formula:



wherein

R^{1A} represents a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups

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selected from the following substituent group (A1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1);

one of Q^B and T^B represents a hydroxy group, and the other represents a group represented by the formula: -Z^A-Ar^A wherein Ar^A represents a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1) or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1); and Z^A represents -O-, -S- or -NY^A- (in which Y^A represents a hydrogen atom, a C₁₋₆ alkyl group or a protective group), an aliphatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), or an aromatic cyclic amino group which may have the same or different 1 to 3 groups selected from the following substituent group (B1);

R^A represents a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (A1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (B1);

[substituent group (A1)]:

a halogen atom, a nitro group, a cyano group, an oxo group, -G^{1A}, -OG^{2B}, -SG^{2B}, -N(G^{2B})₂, -C(=O)G^{2A}, -C(=O)OG^{2B}, -C(=O)N(G^{2B})₂, -S(=O)₂G^{2A}, -S(=O)₂OG^{2A}, -S(=O)₂N(G^{2B})₂,

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$-\text{S}(=\text{O})\text{G}^{1\text{A}}$, $-\text{OC}(=\text{O})\text{G}^{1\text{A}}$, $-\text{OC}(=\text{O})\text{N}(\text{G}^{2\text{B}})_2$, $-\text{NHC}(=\text{O})\text{G}^{2\text{A}}$, $-\text{OS}(=\text{O})_2\text{G}^{1\text{A}}$, $-\text{NHS}(=\text{O})_2\text{G}^{1\text{A}}$ and $-\text{C}(=\text{O})\text{NHS}(=\text{O})_2\text{G}^{1\text{A}}$;

[substituent group (B1)]:

a halogen atom, a nitro group, a cyano group, $-\text{G}^{1\text{A}}$, $-\text{OG}^{2\text{B}}$, $-\text{SG}^{2\text{B}}$, $-\text{N}(\text{G}^{2\text{B}})_2$, $-\text{G}^3\text{OG}^{4\text{A}}$, $-\text{G}^3\text{N}(\text{G}^{4\text{A}})_2$, $-\text{C}(=\text{O})\text{G}^{2\text{A}}$, $-\text{C}(=\text{O})\text{OG}^{2\text{B}}$, $-\text{C}(=\text{O})\text{N}(\text{G}^{2\text{B}})_2$, $-\text{S}(=\text{O})_2\text{G}^{2\text{A}}$, $-\text{S}(=\text{O})_2\text{OG}^{2\text{A}}$, $-\text{S}(=\text{O})_2\text{N}(\text{G}^{2\text{B}})_2$, $-\text{S}(=\text{O})\text{G}^{1\text{A}}$, $-\text{OC}(=\text{O})\text{G}^{1\text{A}}$, $-\text{OC}(=\text{O})\text{N}(\text{G}^{2\text{B}})_2$, $-\text{NHC}(=\text{O})\text{G}^{2\text{A}}$, $-\text{OS}(=\text{O})_2\text{G}^{1\text{A}}$, $-\text{NHS}(=\text{O})_2\text{G}^{1\text{A}}$ and $-\text{C}(=\text{O})\text{NHS}(=\text{O})_2\text{G}^{1\text{A}}$;

in the above substituent group (A1) and/or (B1),

$\text{G}^{1\text{A}}$ represents a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C_{2-6} alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C_{2-6} alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C_{3-8} cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C_{6-10} aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1), a C_{2-9} heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), or a C_{1-9} heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1);

$\text{G}^{2\text{A}}$ represents a hydrogen atom, a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C_{2-6} alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent

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group (C1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1);

G^{2B} represents a protective group, a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkenyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₂₋₆ alkynyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₃₋₈ cycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), a C₆₋₁₀ aryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1), a C₂₋₉ heterocycloalkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), or a C₁₋₉ heteroaryl group which may have the same or different 1 to 3 groups selected from the following substituent group (D1); and with the proviso that G^{2B} may be the same or different when there are 2 or more G^{2B} in the substituents;

G³ represents a C₁₋₆ alkyl group;

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G^{4A} represents a C_{1-6} alkyl group which may have the same or different 1 to 3 groups selected from the following substituent group (C1), and with the proviso that G^{4A} may be the same or different when there are 2 or more G^{4A} in the substituents;

[substituent group (C1)]:

a halogen atom, a nitro group, a cyano group, an oxo group, $-G^5$, $-OG^{6A}$, $-SG^{6A}$, $-N(G^{6A})_2$, $-C(=O)G^6$, $-C(=O)OG^{6A}$, $-C(=O)N(G^{6A})_2$, $-S(=O)_2G^6$, $-S(=O)_2OG^6$, $-S(=O)_2N(G^{6A})_2$, $-S(=O)G^5$, $-OC(=O)G^5$, $-OC(=O)N(G^{6A})_2$, $-NHC(=O)G^6$, $-OS(=O)_2G^5$, $-NHS(=O)_2G^5$ and $-C(=O)NHS(=O)_2G^5$; and

[substituent group (D1)]:

a halogen atom, a nitro group, a cyano group, $-G^5$, $-OG^{6A}$, $-SG^{6A}$, $-N(G^{6A})_2$, $-C(=O)G^6$, $-C(=O)OG^{6A}$, $-C(=O)N(G^{6A})_2$, $-S(=O)_2G^6$, $-S(=O)_2OG^6$, $-S(=O)_2N(G^{6A})_2$, $-S(=O)G^5$, $-OC(=O)G^5$, $-OC(=O)N(G^{6A})_2$, $-NHC(=O)G^6$, $-OS(=O)_2G^5$, $-NHS(=O)_2G^5$ and $-C(=O)NHS(=O)_2G^5$;

in the substituent group (C1) and/or (D1),

G^5 represents a C_{1-6} alkyl group, a C_{2-6} alkenyl group, a C_{2-6} alkynyl, a C_{3-8} cycloalkyl group, a C_{6-10} aryl group, a C_{2-9} heterocycloalkyl group or a C_{1-9} heteroaryl group;

G^6 represents a hydrogen atom, a C_{1-6} alkyl group, a C_{2-6} alkenyl group, a C_{2-6} alkynyl, a C_{3-8} cycloalkyl group, a C_{6-10} aryl group, a C_{2-9} heterocycloalkyl group or a C_{1-9} heteroaryl group; and

G^{6A} represents a protective group, a hydrogen atom, a C_{1-6} alkyl group, a C_{2-6} alkenyl group, a C_{2-6} alkynyl, a C_{3-8} cycloalkyl group, a C_{6-10} aryl group, a C_{2-9} heterocycloalkyl group or

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a C₁₋₉ heteroaryl group, and with the proviso that G^{6A} may be the same or different when there are 2 or more G^{6A} in the substituents, or a pharmaceutically acceptable salt thereof.